

"Express Mail" Mailing Label No. EL 521 508 534 US Date of Deposit October 27, 2000

> I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, with sufficient postage affixed, and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

| Lucy Fiel | mmgs | |
|------------------------|---------------------------------|--|
| (Typed or printed name | of person mailing paper or fee) | |

(Signature of person mailing paper or fee)

Patent

Attorney's Docket No. <u>032001-051</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

·Sir:

Enclosed for filing is the utility patent application of <u>DANIEL L. PUGH</u> for <u>METHOD AND</u> IMPLEMENTATION OF A TRACEBACK-FREE PARALLEL VITERBI DECODER.

Also enclosed are: __15__ sheet(s) of [] formal [X] informal drawing(s); [] a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to _ filed in _ on _; [] in the declaration; [] a certified copy of the priority document; a General Authorization for Petitions for Extensions of Time and Payment of Fees; [X] an Assignment document; [X] an Information Disclosure Statement; and [X] Other: Appendix (20 pages) [X] An [X] executed [] unexecuted declaration of the inventor(s) [X] also is enclosed [] will follow. [] Please amend the specification by inserting before the first line the sentence -- This application claims priority under 35 U.S.C. §§ 119 and/or 365 to _ filed in _ on _; the entire content of which is hereby incorporated by reference.--



(10/00)

[X] Small entity status is hereby claimed.

[X] The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

| CLAIMS | | | | | | |
|--|------------------|------------|-----------------|-------------------|----------------|--|
| | No. Of Claims | | Extra Claims | Rате | Fee | |
| Basic Application Fee | | | | | \$710.00 (101) | |
| Total Claims | 25 | MINUS 20 = | 5 | × \$18.00 (103) = | 90.00 | |
| Independent Claims | 2 | MINUS 3 = | - | × \$80.00 (102) = | <u>-</u> | |
| If multiple dependent claims are presented, add \$270.00 (104) | | | | | - | |
| Total Application Fee | | | | | 800.00 | |
| If small entity status is claimed, subtract 50% of Total Application Fee | | | | | 400.00 | |
| Add Assignment Recording Fee \$ if Assignment document is enclosed | | | | | 40.00 | |
| TOTAL APPLICATION FEE DUE | | | | 440.00 | | |

| [] | This application is being filed without a filing fee. | Issuance of a Notice to File Missing |
|----|---|--------------------------------------|
| | Parts of Application is respectfully requested. | |

- [X] A check in the amount of \$ 440.00 is enclosed for the fee due.
- [] Charge \$ _____ to Deposit Account No. 02-4800 for the fee due.
- [X] The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

By:

Please address all correspondence concerning the present application to:

Robert E. Krebs BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404.

Respectfully submitted,

Burns, Doane, Swecker & Mathis, L.L.P.

Date: October 27, 2000

Joseph P. O'Malley Registration No. 36,226

P.O. Box 1404 Alexandria, Virginia 22313-1404 (650)622-2300